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                                                                                                                                                                                                                                                                                                       IFIPAT, IFICDB, and IFIUDB have been reloaded The MEDLINE file segment of TOXCENTER has been reloaded Sequence searching in REGISTRY enhanced APIO has been reloaded and enhanced experimental properties added to the REGISTRY file Indexing added to some pre-1967 records in CA/CAPIUS CA Section Thesaurus available in CAPIUS and CA CASREACT Enriched with Reactions from 1907 to 1985
                                                                                                                                                                                                                                                                                                                                                                                                                                                            PHARMAMArketLetter(PHARMAML) - new on STN NTIS has been reloaded and enhanced Aquatic Toxicity Information Retrieval (AQUIRE)
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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 US Patent Applications available in IFICDB, IFIPAT, and IFIUDB Records from IP.com available in CAPLUS, HCAPLUS, and ZCAPLUS BIOSIS Gene Names now available in TOXCENTER Federal Research in Progress (FEDRIP) now available
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PA PI AI RLI PRAI FS LN.CNT INCL ICM: C07H021-04
ICS: C12Q001-68; G01N033-574; C12P021-02; C12N009-00; C12N005-06
CAS INDEXING IS AVAILABLE FOR THIS PATENT. => dup rem 12
PROCESSING COMPLETED FOR L2
L3
53 DUP REW L2 (0 DUPLICATES REMOVED) => s l1 and humaniz? L2 53 L1 AN HI A E S IC NCL HI A L => s erbb3 and antibody
L1 261 ERBB3 AND ANTIBODY FILE 'USPATFULL' ENTERED AT 12:25:33 ON 18 OCT 2002
CA INDEXING COPYRIGHT (C) 2002 AMERICAN CHEMICAL SOCIETY (ACS) FILE 'BIOSIS' ENTERED AT 12:25:33 ON 18 OCT 2002 COPYRIGHT (C) 2002 BIOLOGICAL ABSTRACTS INC. (R) FILE 'CANCERLIT' ENTERED AT 12:25:33 ON 18 OCT 2002 => file medline, cancerlit, biosis, uspatfull
COST IN U.S. DOLLARS => d 1-53 FILE 'MEDLINE' ENTERED AT 12:25:33 ON 18 OCT 2002 FILE 'HOME' ENTERED AT 12:24:54 ON 18 OCT 2002 Stewart, Timothy A., San Francisco, CA, UNITED STATES
LU, Yanmei, Foster City, CA, UNITED STATES
Genentech, Inc. (U.S. corporation)
US 2002147322 A1 20021010
US 2002147322 A1 20010815 (9)
Division of Ser. No. US 1999-367206, filed on 9 Aug 1999
Division of Ser. No. US 1999-367206, filed on 9 Aug 1999
US 1998-83767p 19980423 (60)
US 1998-83767p 19980423 (60)
US 1998-113296F 19981222 (60)
UR1911TY
UR191CATION
CNE A0046 ANSWER 2 OF 53 USPATFULL
2002:265831 USPATFULL
Cardiotrophin-1 compositions and methods for the treatment
Botstein, David, Belmont, CA, UNITED STATES
Goddard, Audrey, San Francisco, CA, UNITED STATES
Lawrence, David A., San Francisco, CA, UNITED STATES
Pennica, Diane, Burlingame, CA, UNITED STATES ANSWER 1 OF 53 USPATFULL 2002:266439 USPATFULL NSP molecules Stewart, Timothy A., San INCLM: 536/023.200
INCLS: 435/006.000; 435/007.230; 435/325.000; 435/320.100; 435/069.100;
435/183.000
NCLM: 536/023.200
NCLS: 435/006.000; 435/007.230; 435/325.000; 435/320.100; 435/069.100;
435/183.000 AND HUMANIZ? filed on 9 Aug 1999, PATENTED SINCE FILE ENTRY 0.21 TOTAL SESSION 0.21 0£ tumor

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N 2002:259377 USPATFULL
I Methods and compositions for inhibiting neoplastic cell
Yen, Frances, San Diego, CA, UNITED STATES
Denison, Blake, San Diego, CA, UNITED STATES
Benison, Blake, San Diego, CA, UNITED STATES
Bihain, Bernard, Encinitas, CA, UNITED STATES
Bihain, Bernard, Encinitas, CA, UNITED STATES
Edwards, Jean-Baptiste Dumas Milne, Paris, FRANCE
Duclert, Aymeric, Saint-Maur, FRANCE
Bougueleret, Lydie, Petit Lancy, SWITZERLAND
Ebbets Reed, Dana, Encinitas, CA, UNITED STATES
Salter-Cid, Luisa, San Diego, CA, UNITED STATES
US 2002142949 Al 2002103
US 2000-751877 Al 20001228 (9)
CONT 11967 ANSWER 4 OF 53 USPATFULL

1 2002:258426 USPATFULL

Apo-2 ligand-anti-Her-2 antibody synergism
Ashkenazi, Avi J., San Mateo, CA, UNITED STATES
Phillips, Gail Lewis, San Carlos, CA, UNITED STATES
GENENTECH, INC. (U.S. corporation)

US 2002141993 Al 200201003

US 2002-107958 Al 20020126 (10)
Continuation of Ser. No. US 1999-277252, filed on 26 Ma

LUS 1998-79683P 19980327 (60)

Utility
APPLICATION

CONT. 1506 . CN CN . ON INDEXING 11080 INCLM: \$14/012.000 INCLS: \$30/350.000; 435/069.100; 435/325.000; 435/320.100; 536/023.500 NCLM: \$14/012.000 NCLS: \$30/350.000; 435/069.100; 435/325.000; 435/320.100; 536/023.500 [7] Genentech, Inc. (U.S. corporation)

US 2002146707

A1 20021010

US 2001-901257

A1 20017019

US 2001-901257

A1 20017019

US 2001-901257

A1 20017019

US 2001-901257

A1 20017019

Continuation of Ser. No. US 1999-234730, filed on 25 Aug 2000, ABANDONED Division of Ser. No. US 1999-33114, filed on 2 Mar 1998, ABANDONED Continuation of Ser. No. US 1998-33169, filed on 18 Oct 1996, ABANDONED Continuation of Ser. No. US 1996-733850, filed on 18 Oct 1996, ABANDONED Continuation of Ser. No. US 1995-443129, filed on 17 May 1995, GRANTED, Pat. No. US 5627073 Division of Ser. No. US 1994-286304, filed on 5 Aug 1994, GRANTED, Pat. No. US 5771893 Continuation-in-part of Ser. No. US 1998-113296P

1994-333609, filed on 25 Apr 1994, GRANTED, Pat. No. US 5534615

US 1998-113296P

19981222 (60) APPLICATION 3565 INCLM: 424/143.100 INCLM: 435/006.000 INCLS: 435/007.230; 536/023.200 NCLM: 435/006.000 NCLS: 435/007.230; 536/023.200 [7] ICM: A61K038-17 ICS: C07H021-04; C12P021-02; ICM: C12Q001-68 ICS: G01N033-574; C07H021-04 EXING IS AVAILABLE FOR THIS PATENT. Margaret Ann, , William I., , Hillsborough, CA, (U.S. corporation)
Al 20021010
Al 20010709 (9) San Francisco, Cr C12N005-06; Ş A, UNITED STATES
UNITED STATES C07K014-435 26 Mar 1999, cells

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ICS: C12P021-02; C12N005-06; C07K014-485
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N 2002:227938 USPATFULL

NOVEL inhibitor of hepatocyte growth factor activator for modulation of angiogenesis and cardiovascularization of angiogenesis and cardiovascularization of understanding the control of the cont
                                                                                                                                                                                                                                                                                    ICM: A01N037-18
ICS: A61K038-00; G01N033-567; C07H021-04; A61K031-70; A01N043-04;
ICS: A61K038-00; C12N015-00; C12N015-09; C12N015-63; C12N015-70; C12N015-74;
C12N005-00; C12N005-02; C07K016-00; C12P021-08
INDEXING IS AVAILABLE FOR THIS PATENT.
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2002:235405 USPATFULL
Don-1 gene and polypeptides and uses therefor
Gearing, David P., Wellesley, MA, UNITED STATES
Busfield, Samantha J., Cambridge, MA, UNITED STATES
US 2002:127594 Al 20020912
US 2002-96241 Al 20020312 (10)
Division of Ser. No. US 2000-599789, filed on 22 Jun 2000, ABANDONED
ErbB4 antagonists
Gerriteen, Mary E., San Mateo, CA, UNI
Sliwkowski, Mark X., San Carlos, CA, U
US 2002119148 A1 20020829
US 2001-940101 A1 20010827 (9)
US 20001-229679P 20000901 (60)
US 20001-265516P 20010131 (60)
                                                                                                                                                                                                                                              ANSWER 7 OF 53 USPATFULL
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APPLICATION
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NCLM:
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ICM: A
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INCLS: 514/002.000; 435/325.000
S36/023.500; 435/325.000
NCLM: 436/020.000; 435/325.000
NCLS: 514/002.000; 435/007.210; 530/387.900; 435/320.100; 514/044.000; 536/023.500; 435/325.000
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INCLS: 435/069.400; 435/320.100; 435/325.000; 530/399.000;
NCLM: 435/006.000
NCLS: 435/069.400; 435/320.100; 435/325.000; 530/399.000;
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A61N005-00
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424/155.100; 600/001.000
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                                                                                            CA,
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ICM: GO1N033-574
ICS: CO7H021-04; C12N009-64; C12N001-18; C12P021-02; C12N005-06
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
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2002:191539 USPATFULL

PULL-Length human cDNAs encoding potentially secreted proteins

Milne Edwards, Jean-Baptiste Dumas, Paris, FRANCE

Bougueleret, Lydie, Petit Lancy, SWITZERLAND

Jobert, Severin, Paris, FRANCE

US 2002-102604 A1 20020801

US 2000-731872 A1 20001207 (9)

US 2000-131872 A1 20001207 (9)

US 2000-187470P 20000306 (60)

US 2000-187470P 20000306 (60)
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APPLICATION
C 3728
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INCLM: 435/256.000; 435/069.100; 435/252.300; 435/254.100; 435/325.000;
435/320.100; 536/023.200
NCLM: 435/007.230
NCLM: 435/206.000; 435/069.100; 435/252.300; 435/254.100; 435/325.000;
435/320.100; 536/023.200
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Continuation of Ser. No. US 2000-648258, filed on 25 Aug 2000, ABANDONED Division of Ser. No. US 1999-234730, filed on 21 Jan 1999, ABANDONED Division of Ser. No. US 1998-33114, filed on 2 Mar 1998, ABANDONED Continuation of Ser. No. US 1998-733850, filed on 18 Oct 1996, ABANDONED Continuation of Ser. No. US 1995-733850, filed on 17 May 1995, PATENTED Division of Ser. No. US 1995-4343129, filed on 17 May 1995, PATENTED Continuation-in-part of Ser. No. US 1994-233609, filed on 25 Apr 1994,
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              Cardiotrophin-1 compositions and methods for the treatment of tumor Botstein, David, Belmont, CA, UNITED STATES
Goddard, Audrey, San Francisco, CA, UNITED STATES
Lawrence, David A., San Francisco, CA, UNITED STATES
Pennica, Diane, Burlingame, CA, UNITED STATES
Roy, Margaret Ann, San Francisco, CA, UNITED STATES
Wood, William I., Hilbborough, CA, UNITED STATES
Genentech, Inc. (U.S. corporation)
US 2002102622
Al 2002801
                                                                     INCLM: 435/007.100
INCLS: 536/023.100; 530/350.000
NCLM: 435/007.100
NCLS: 536/023.100; 530/350.000
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US 2001-901540
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NCLM: 424/143.100
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ICM: G01N033-53
ICS: C07H021-02; C07H021-04; C07K001-00; C07K014-00; C07K017-00
EXING IS AVAILABLE FOR THIS PATENT.
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ICS: A61K038-17
CAS INDEXING IS AVAILABLE
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2002:171913 USPATFULL
Analytical method
Ralph, Peter, Orinda, CA,
US 2002090662 A1 20
US 2001-921161 A1 20
US 2000-225433P 200008
Utility
Utility
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ICS: CO7H021-04; C12P021-02; C12N005-06; C07K014-705
INDEXING IS AVAILABLE FOR THIS PATENT.
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                   ANSWER 13 OF 53 USPATFULL 2002:126293 USPATFULL
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INCLS: 424/093.700; 5
NCLM: 424/145.100
NCLS: 424/093.700; 5
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INCLS: 435/007.930
NCLM: 435/007.920
NCLS: 435/007.930
                                                                                                            INCLS:
NCLM:
NCLS:
                                                                                                                                                                                                    Hair cell disorders

Gao, Wei-Qiang, Foster City, CA, UNITED STATES
US 2002081299 A1 20020827
US 2001-849868 A1 20010504 (9)
US 1998-107522P 19981107 (60)
Utility
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Genentech, Inc. (U.S. corporation)
US 20026229
Al 2002067
US 2001-817647
Al 20010226 (9)
Continuation of Ser. No. US 1998-107979, filed on 30 Jun 1998, PENDING
US 1997-53641P
19970724 (60)
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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     ErbB4 receptor-specific neuregulin related ligands Godowski. Paul J., Burlingame, CA, UNITED STATES Mark, Melanie Rose, Burlingame, CA, UNITED STATES Zhang, Dong-Xiao, Burlingame, CA, UNITED STATES
2002:126293 USPATFULL Isolated nucleic acids, vectors and host cells encoding ErbB3
                                                                                                                                                                                                                                                                                                                                                                                                                         INCLM: 514/044.000
INCLS: 536/023.500; 530/350.000; 435/069.100; 435/325.000
NCLS: 536/023.500; 530/350.000; 435/069.100; 435/325.000
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ICS: G01N033-542; G01N033-537;
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2002090662 A1 20020711
2001-921161 A1 20010801 (9)
2000-225433P 20000815 (60)
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NCT PA PI AI RLI RLI PRAI DT FS LN.CN PRAI DT FS LN.CNT INCL AN ANSWER 15 OF 53 USPATFULL

AN 2002:120021 USPATFULL

Method for making multispecific antibodies having

IN Method for making multispecific components

Arathoon, W. Robert, San Mateo, CA, UNITED STATES

Carteer, Paul J., San Francisco, CA, UNITED STATES

Merchant, Anne M., San Bruno, CA, UNITED STATES

Presta, Leonard G., San Francisco, CA, UNITED STATES

Presta, Leonard G., Leonard G. ICM: C12Q001-68 ICS: G01N033-574; A61K031-337 CAS INDEXING IS AVAILABLE FOR THIS PATENT. INCL ICM: G01N033-574
ICS: A61K039-395; C07K016-28
CAS INDEXING IS AVAILABLE FOR THIS PATENT. ü NCL IN TAL ö NCL С PA PI AI RL1 CNI ANSWER 14 OF 53 USPATFULL
2002:126273 USPATFULL
Gene detection assay for improving the likelihood of an effective response to an ErbB antagonist cancer therapy
Mass, Robert D., Mill Valley, CA, UNITED STATES
Genentech Inc. (U.S. corporation)
US 2002:64785 Al 20020530
US 2001-863101 Al 20010518 (9)
US 2000-205754P 20000519 (60) INCLM: 435/006.000 INCLS: 435/007.230; 514/449.000 NCLM: 435/006.000 NCLS: 435/007.230; 514/449.000 [7] INCLM: 530/388.100 INCLS: 435/070.210; 435/069.100; 435/326.000 NCLM: 530/388.100 NCLS: 435/070.210; 435/069.100; 435/326.000 APPLICATION 3173 US 1997-46816P Utility APPLICATION 1329 INCLM: 435/007.230 INCLS: 424/141.100; 530/388.220 INCLM: 435/007.330 NCLS: 424/141.100; 530/388.220 [7] APPLICATION 2149 antibodies
Akita, Robert, Hayward, CA, UNITED
Akita, Robert, Hayward, CA, UNITED
Sliwkowski, Mark, San Carlos, CA, I
Genentech, Inc. (U.S. corporation)
US 2002064805 Al 2022530
US 2001-825584 Al 20010404 (US 2001-825584 A1 20010404 (9)
Division of Ser. No. US 1999-316581, filed on 24 May 1999, ABANDONED
Continuation of Ser. No. US 1997-827009, filed on 25 Mar 1997, PATENTED
US 1996-46850P 19960327 (60) C12P021-02 C12P021-04; C12N005-06; C07K016-00 CA, UNITED STATES arlos, CA, UNITED STATES

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

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US 2001-864761 Al 20010523 (9)

COntinuation-in-part of Ser. No. US 2001-774203, filed on 29 Jan 2001, PENDING Continuation-in-part of Ser. No. US 2000-632366, filed on 3 Aug 2000, PENDING Continuation-in-part of Ser. No. US 2000-638408, filed on 30 Jun 2000, PENDING Continuation-in-part of Ser. No. WO 2001-US666, filed on 30 Jan 2001, UNKNOWN Continuation-in-part of Ser. No. WO 2001-US664, filed on 30 Jan 2001, UNKNOWN Continuation-in-part of Ser. No. WO 2001-US664, filed on 30 Jan 2001, UNKNOWN Continuation-in-part of Ser. No. WO 2001-US665, filed on 30 Jan 2001, UNKNOWN Continuation-in-part of Ser. No. WO 2001-US665, filed on 30 Jan 2001, UNKNOWN Continuation-in-part of Ser. No. WO 2001-US663, filed on 30 Jan 2001, UNKNOWN Continuation-in-part of Ser. No. WO 2001-US663, filed on 30 Jan 2001, UNKNOWN Continuation-in-part of Ser. No. WO 2001-US663, filed on 30 Jan 2001, UNKNOWN Continuation-in-part of Ser. No. WO 2001-US663, filed on 30 Jan 2001, UNKNOWN Continuation-in-part of Ser. No. WO 2001-US663, filed on 30 Jan 2001, UNKNOWN Continuation-in-part of Ser. No. WO 2001-US663, filed on 30 Jan 2001, UNKNOWN Continuation-in-part of Ser. No. WO 2001-US663, filed on 30 Jan 2001, UNKNOWN Continuation-in-part of Ser. No. WO 2001-US663, filed on 30 Jan 2001, UNKNOWN Continuation-in-part of Ser. No. WO 2001-US663, filed on 30 Jan 2001, UNKNOWN Continuation-in-part of Ser. No. WO 2001-US663, filed on 30 Jan 2001, UNKNOWN Continuation-in-part of Ser. No. WO 2001-US663, filed on 30 Jan 2001, UNKNOWN Continuation-in-part of Ser. No. WO 2001-US663, filed on 30 Jan 2001, UNKNOWN Continuation-in-part of Ser. No. WO 2001-US663, filed on 30 Jan 2001, UNKNOWN Continuation-in-part of Ser. No. WO 2001-US663, filed on 30 Jan 2001, UNKNOWN Continuation-in-part of Ser. No. WO 2001-US663, filed on 30 Jan 2001, UNKNOWN Continuation-in-part of Ser. No. WO 2001-US663, filed on 30 Jan 2001, UNKNOWN Continuation-in-part of Ser. No. WO 2001-US663, filed on 30 Jan 2001, UNKNOWN Continuation-in-part of Ser. No. WO 2001-US663, filed on 30 Ja
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INCLS: 536/024.300
NCLM: 435/006.000
NCLS: 536/024.300
[7]
                      APPLICATION
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INCLM: 514/012.000
INCLS: 435/006.000; 435/325.000; 536/023.500; 530/350.000; 435/069.100;
435/320.100
NCLM: 514/012.000
NCLM: 514/012.000
NCLS: 435/006.000; 435/325.000; 536/023.500; 530/350.000; 435/069.100;
435/320.100
                                                                                                                                                                                                                                                                                                                              Human schizophrenia gene
Stefansson, Hreinn, Gardabaer, ICELAND
Steinthorsdottir, Valgerdur, Reykjavik, ICELAND
Gulcher, Jeffery R., Chicago, IL, UNITED STATES
decode genetics, ehf, ICELAND (non-U.S. corporation)
US 2002045577 Al 20020418
US 2001-795668 Al 2001028 (9)
Continuation-in-part of Ser. No. US 2000-515716, file
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Rank, David Russell, Fremont, CA, UNITED STATES
Chen, Wensheng, Mountain View, CA, UNITED STATES
Hanzel, David Kagen, Palo Alto, CA, UNITED STATES
US 2002048763
A1 20020425
US 2001-864761
A1 20010523 (9)
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Penn, Sharron Gaynor
Rank, David Russell,
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ICS: C07H021-04
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1 20010228 (9)
of Ser. No. US 2000-515716, filed on
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ICM: A61K038-17 ICS: C12Q001-68; C07H021-04; C12P021-02; C12N005-06; C07K014-435 INDEXING IS AVAILABLE FOR THIS PATENT.

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ICS: A61K038-00; G01N033-574; C07K001-00; C07K014-00; C07K017-00
CAS INDEXING IS AVAILABLE FOR THIS PATENT. PRAI DT FS INCL PI AI RLI ü NCL ic NCF INCL HIBL ANSWER 20 OF 53 USPATFULL
2002:61898 USPATFULL
2002:61898 USPATFULL
HER2-transgenic non-human tumor model
Erickson, Sharon, Hilsborough, CA, UNITED STATES
King, Kathleen, Pacifica, CA, UNITED STATES
Schwall, Ralph, Pacifica, CA, UNITED STATES
US 2002035736 Al 20020321
US 2001-811115 Al 20010316 (9)
US 2000-189844P 20000316 (60) CNT ICM: A61K039-00 ICS: A61K048-00; C12Q001-68; G01N033-53; C07H021-04; C12N009-00; C12P031-02; C12N005-06 INDEXING IS AVAILABLE FOR THIS PATENT. ANSWER 19 OF 53 USPATFULL 2002:78433 USPATFULL ANSWER 18 OF 53 USPATFULL 2002:84902 USPATFULL US 1999-124270P Utility APPLICATION T 21121 APPLICATION 2876 INCLM: 800/014.000 INCLS: 800/015.000; 800/016.000; 800/017.000; 800/018.000; 800/010.000 NCLM: 800/014.000 NCLM: 800/014.000 NCLS: 800/015.000; 800/016.000; 800/017.000; 800/018.000; 800/010.000 INCLM: 435/007.230 INCLS: 530/351.000; 514/002.000 NCLM: 435/007.230 NCLS: 530/351.000; 514/002.000 [7] Use of heregulin as a growth factor Sliwkowski, Mark X., San Carlos, CA, UNITED STATES Kern, Jeffrey A., Iowa City, IA, UNITED STATES US 2002042087 Al 20020411 US 2001-792025 Al 20010223 (9) Continuation of Ser. No. US 1998-20598, filed on 4 Feb 1998, ABANDONED INCLM: 424/184.100 INCLS: 435/069.100; 435/325.000; 435/320.100; 435/006.000; 435/007.100; 435/183.000; 514/044.000; 536/023.100 NCLM: 424/184.100 NCLS: 435/069.100; 435/325.000; 435/320.100; 435/006.000; 435/007.100; 435/183.000; 514/044.000; 536/023.100 Nucleic acids, proteins and antibodies
Rosen, Craig A., Laytonsville, MD, UNITED STATES
Ruben, Steven M., Olney, MD, UNITED STATES
US 2002043941 Al 20020418
US 2001-925302 Al 20010810 (9)
Continuation-in-part of Ser. No. WO 2000-US5918, filed on 8 Mar 2000, APPLICATION 19990312 (60) STATES

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1 CO2:22126 USPATFULL
1 FIBROBLAST GROWTH FACTOR- 19
1 BOTSTEIN, DAVID, BELMONT, CA, UNITED STATES
GURNEY, AUSTIN L, BELMONT, CA, UNITED STATES
GODDARD, AUDREY, SAN FRANCISCO, CA, UNITED STATES
HILLAN, KENNETH, SAN FRANCISCO, CA, UNITED STATES
LAWRENCE, DAVID A, SAN FRANCISCO, CA, UNITED STATES
ROY, MARGARET ANN, SAN FRANCISCO, CA, UNITED STATES
GENENIECH, INC. (U.S. COTPOTATION)
US 2002012961 A1 20020131
US 1999-284663 A1 19990415 (9)
WO 1998-US25190 19981125 ICM: C07H021-04 ICS: C07K014-00; C12N015-09; C12N015-00; C12N015-63; C12N015-74; C12N005-06; C12N015-70 INDEXING IS AVAILABLE FOR THIS PATENT. 2002:17257 USPATFULL

Methods and compositions for inhibiting neoplastic cel
Ashkenari, Avi. San Mateo, CA, UNITED STATES
Goddard. Audrey, San Francisco, CA, UNITED STATES
Gurney, Austin L., Belmont, CA, UNITED STATES
Klein, Robert D., Palo Alto, CA, UNITED STATES
Napier, Mary, Hillsborough, CA, UNITED STATES
Wood, William I., Hillsborough, CA, UNITED STATES
Wood, William I., Hillsborough, CA, UNITED STATES
GENENTECH, INC. (U.S. corporation) INDEXING Human Services (U.S. corporation)
US 200203310 A1 20020314
US 2001-942888 A1 20010829 (9)
Division of Ser. No. US 1998-202548, fi
No. US 6323316
US 1996-20009P 19960618 (60)
Utility ANSWER 21 OF 53 USPATFULL
2002:55146 USPATFULL
Fibroblast growth factor receptor activating gene I and r
compositions and methods
compositions and methods
Lorenzi, Matthew V., Philadelphia, PA, UNITED STATES
Miki, Toru, North Bethesda, MD, UNITED STATES
Miki, Toru, North Bethesda, MD, UNITED STATES
The Govt. of the U.S.A., The Secretary of the Department ANSWER 23 OF 53 USPATFULL INCLM: 435/069.100
INCLS: 530/350.000; 530/399.000; 536/023.500; 435/320.100; 435/325.000
INCLM: 435/069.100
INCLS: 530/350.000; 530/399.000; 536/023.500; 435/320.100; 435/325.000 APPLICATION 4187 NCLM: NCLS: APPLICATION 1508 INCLM: 530/350.000
INCLS: 530/388.220; 536/023.500
NCLM: 530/388.220; 536/023.500
NCLS: 530/388.220; 536/023.500 ICM: C07K014-705 ICS: C07H021-04; C07K016-28 ICM: A01K067-027 IS AVAILABLE FOR THIS PATENT. filed on 15 Dec 1998, GRANTED, Pat. of Health and

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ICS: A61K031-00
CAS INDEXING IS AVAILABLE FOR THIS
ICM: C07K016-28
ICS: A61K039-395; C07H021-04; C12N005-06
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
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2002:8587 USPATFULL
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INCLS: 514/001.000
NCLM: 514/012.000
NCLS: 514/001.000
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WO 1998-US19330
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WO 1999-US28541
WO 2000-US277
WO 2000-US4414
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W0 1998-US17888
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W0 1999-US23089
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W0 1999-US30899
W0 2000-US28641
W0 2000-US6319
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W0 2000-US6319
                                                                     INCLM: 530/388.800
INCLS: 536/023.500; 435/325.000; 435/334.000; 424/143.100
NCLM: 530/388.800
NCLS: 536/023.500; 435/325.000; 435/334.000; 424/143.100
                                                                                                                                                                                                                                          Multivalent antibodies and uses therefor Miller, Kathy L., San Francisco, CA, UNITED STATES Presta, Leonard G., San Francisco, CA, UNITED STATES GENERATECH, INC. (U.S. corporation) US 2002004587 A1 2002010 US 2001-813341 A1 20010320 (9) US 2000-195819P 20000411 (60)
                                                                                                                                                                                                       APPLICATION
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20010405 (9)
. US 2000-565278, filed on 27 Apr 2000, PENDING
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INCLM: 435/069.400

INCLS: 435/069.100; 435/252.330; 435/360.000; ---

INCLM: 435/320.100; 536/023.510; 530/399.000

NCL NCLM: 435/069.400

NCLS: 435/069.100; 435/252.330; 435/360.000; 435/254.200; 435/348.000; 435/320.100; 536/023.510; 530/399.000
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AN 2002:4296 USPATFULL

Chimeric heteromultimer adhesins

II Chimeric heteromultimer adhesins

IN Fitzpatrick, Vincent Danial, Dayton, NJ, UNITED STATES

Sliwkowski, Mark, San Carlos, CA, UNITED STATES

Vandlen, Richard L., Hillsborough, CA, UNITED STATES

Vandlen, Richard L., Hillsborough, CA, UNITED STATES

A Genentech, Inc. (U.S. corporation)

I US 2002002276 Al 20020103

I US 2001-912942 Al 20020103

I US 2001-912942 Al 20020103

Continuation of Ser. No. US 1998-21233, filed on 10 Feb 1998, ABANDONED

VAI US 1997-37537P 19970210 (60)
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INDEXING IS AVAILABLE FOR THIS PATENT.
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2002:246563 USPATFULL
NUCLEIC acids encoding vascular endothelial cell growth
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2002:3614 USPATFULL
Methods of treatment using anti-ErbB antibody-maytansinoid
                                                                                                                                                                                                                                                                                                                                                                                                                                                                              corporation)
US 6455283
B1 20020924
US 1999-265686
19990310 (9)
Continuation-in-part of Ser. No. US 1998-184216, filed on 2 Nov 1998, now abandoned Continuation-in-part of Ser. No. US 1998-40220, filed on 17 Mar 1998
Utility
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Erickson, Sharon, Hillsborough, CA, UNITED STATES
Schwall, Ralph, Pacifica, CA, UNITED STATES
Sliwkrowski, Mark, San Carlos, CA, UNITED STATES
US 2002001587 A1 20020103
US 2001-811123 A1 20010316 (9)
US 2000-28327P 2001005 (60)
US 2000-28327P 2001005 (60)
US 2000-18344P 200000316 (60)
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INCLS: 424/155.100; 530/387.300
NCLM: 536/023.400
NCLS: 424/155.100; 530/387.300
[7]
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NCLM: 424/178.100
[7]
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ICS: A61K039-395
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AN AN IN IN IN PA PI PRAI PRAI PRAI LN.CN DT FS LN.CNT INCL 2 1 2 L ü EXF ö PA PI RL CAS EXF ğ NCF PRAI HI A L ic CNT ANSWER 28 OF 53 USPATFULL

2002:246560 USPATFULL

Methods and compositions for inhibiting neoplastic cel

Edwards, Jean-Baptiste Dumas Milne, Paris, FRANCE

Duclert, Aymeric, Saint-Maur, FRANCE

Bougueleret, Lydie, Petitlancy, SWITZERLAND

Clusel, Catherine, Montreuil-sous-Bois, FRANCE

Genset S.A., Paris, FRANCE (non-U.S. corporation)

US 6452800

B1 2000924

US 2000-750580

20001228 (9) ICM: A61K051-00 ICS: A61K036-14; C07K016-00; C12P021-08 ICS: A61K036-14; C07K016-00; C12P021-08 INDEXING IS AVAILABLE FOR THIS PATENT. ANSWER 29 OF 53 USPATFULL
2002:216808 USPATFULL
Stabilized radiophosphate-labeled proteins
Leung, Shul-on, Morris Township, NJ, United States
Immunomedics, Inc., Morris plains, NJ, United States (U.S. corporation)
177 241186
B1 20020827
177 241186 INDEXING ANSWER 30 OF 53 2002:168208 U Continuation-in-part of Ser. N US 1999-113686P 19981222 (US 1999-141032P US 1998-113686P Utility GRANTED T 10937 GRANTED 760 US 6440386 US 1999-347926 US 1998-91736P Utility [7]
ICM: C12N015-18
435/69.1; 435/69.4; 435/243; 435/320.1; 435/69.1; 435/358; 435/360; 435/254.2;
435/255.1; 435/358; 435/360; 435/254.2;
PRING IS AVAILABLE FOR THIS PATENT. INCLM: 424/001.530 INCLS: 424/001.690; 424/001.770; 424/178.100; 424/179.100; 530/391.300; 530/391.500 NCLM: 424/001.530 NCLS: 424/001.690; 424/001.770; 424/178.100; 424/179.100; 530/391.300; 530/391.500 INCLM: 435/069.100 INCLS: 435/230.100; 530/350.000; 530/412.000; 530/417.000; 530/418.000; 536/023.100; 536/023.500 NCLM: 435/069.100 NCLS: 435/320.100; 530/350.000; 530/412.000; 530/417.000; 530/418.000; 536/023.100; 536/023.500 Compositions and methods of treating tumors Greene, Mark I., Penn Valley, PA, United Sta ICM: C07K001-00; C12N015-00; C12N015-09; C12N015-09; C12N015-63; C12N015-70; C12N015-74; C12P021-06; A23J001-00; C07H021-04 S30/350; S30/412; S30/417; S30/418; 435/320.1; 435/69.1; S36/23.1; S36/23.5 3 USPATFULL USPATFULL . No. US 2000-599362 filed o . No. WO 2000-IB1011, filed o . No. US 1999-469099, filed o . No. US 1999-IB2058, filed o 55 (60) 435/325; 435/348; 435/252.33; 536/23.51; 530/399 9999 21 21 21 20 Jun Dec Dec

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Godowski, Paul, Burlingame, CA, United States
Gurney, Austin, Belmont, CA, United States
Hillan, Kenneth J., San Francisco, CA, United States
Botstein, David, Belmont, CA, United States
Goddard, Audrey, San Francisco, CA, United States
Roy, Margaret, San Francisco, CA, United States
Roy, Margaret, San Francisco, CA, United States
Tumas, Daniel, Orinda, CA, United States
Schwall, Ralph, Pacifica, CA, United States
Genentech, Inc., South San Francisco, CA, United States
Genentech, Inc., South San Francisco, CA, United States
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Nucleic acids encoding A-33 related antigen polypeptides Ashkenazi, Avi, San Mateo, CA, United States Fong, Sherman, Alameda, CA, United States Goddard, Audrey, San Francisco, CA, United States Gurney, Austin L., Belmont, CA, United States Napier, Mary A., Hillsborough, CA, United States Tumas, Daniel, Orinda, CA, United States Tumas, Daniel, Orinda, CA, United States
                                                                                                                                                                                                                                                                                                                                                                           INCLM: 435/325.000
INCLS: 536/023.100; 536/023.500; 435/069.100; 435/320.100; 435/252.300;
435/254.110; 530/350.000

NCLM: 435/325.000

NCLS: 435/069.100; 435/252.300; 435/254.110; 435/320.100; 530/350.000;
536/023.100; 536/023.500
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4826
INCLM: 514/044.000
INCLS: 514/044.000; 514/002.000; 514/021.000; 530/350.000; 530/300.000
NCLM: 514/044.000
NCLS: 514/004.000
NCLS: 514/002.000; 514/021.000; 530/300.000; 530/350.000
[7]
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GRANTED
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US 6413770
B1 20020702
US 1998-136801
B1 20020702
US 1998-136801
Continuation-in-part of Ser. No. US 1997-960507, filed now patented, Pat. No. US 6057435 Continuation-in-part 1997-933821, filed on 19 Sep 1997, now patented, Pat. N
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ICS: C12N005-10; C12N015-12
538/23.5; 536/23.1; 435/320.1; 435/325; 435/69.1; 435/252.3; 435/254.11;
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EXING IS AVAILABLE FOR THIS PATENT.
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E Ser. No. US
. US 5972338
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PA PI AI PRAI DT FS LN.CNT INCL PRAI E E E E CAS EXF C NCT PI AI ANSWER 33 OF 53 USPATFULL

2002:108847 USPATFULL

WISP polypeptides and nucleic acids encoding same
Botstein, David A., Belmont, CA, United States
Cohen, Robert L., San Mateo, CA, United States
Goddard, Audrey D., San Francisco, CA, United States
Gurney, Austin L., Belmont, CA, United States
Gurney, Austin L., Belmont, CA, United States
Hillan, Kenneth J., San Francisco, CA, United States
Lawrence, David A., San Francisco, CA, United States
Levine, Arnold J., New York, NY, United States
Pennica, Diane, Burlingame, CA, United States
Roy, Margaret Ann, San Francisco, CA, United States
Roy, Margaret Ann, San Francisco, CA, United States
Genentech, Inc., South San Francisco, CA, United States
Genentech, Inc., South San Francisco, CA, United States [7]
ICM: CO7H021-04
ICM: CO7H021-04
ICS: C12N015-09; C12N015-12; C12N015-63; C12N015-85
536/23.1; 536/23.5; 435/69.1; 435/71.1; 435/71.2; 435/455; 435/471;
435/252.3; 435/320.1; 435/252.33; 435/254.2; 435/34; 435/358
INDEXING IS AVAILABLE FOR THIS PATENT. ANSWER 34 OF 53 USPATFULL 2002:34330 USPATFULL INCLM: 536/023.500
INCLS: 536/023.100; 435/252.300; 4:
435/471.000; 435/258.000
A35/348.000; 435/358.000
NCLM: 536/023.500
NCLS: 435/069.100; 435/071.100; 4:
435/254.200; 435/200.100; 4:
435/471.000; 536/023.100 US 1998-78936P US 1997-66364P Utility GRANTED G 4361 Corporation)
US 6410708
B1
WO 9927098
19990603
US 1999-254465
WO 1998-US24855 NCLM: corporation) US 6387657 Genentech, S 6387657 S 1998-182145 S 1997-63704P S 1998-73612P S 1998-81695P Inc., South B1 20020514 19981029 (19971029 (60) 19980204 (60) 19980414 (60) **B**1 19990305 (19981120 19980305 19980320 (60) 19971121 (60) 81 San Francisco, 435/071.200; 435/252. 435/348.000; 435/358. 435/071.100; 435/071. 435/320.100; 435/252. (9) PCI CA, United States 371 Ş date United States . 300; .330; a <u>a</u> 435/252.330; 435/455.000; FS LN.CI INCL L3 AN TII IIN FS FS LN.CNT INCL ΡI AN TI IN PA CAS IC CAS EXF NCL RLI PA PI AI IC . CNI

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I I
                    3 ANSWER 36 OF 53 USPATFULL
1 2001:221154 USPATFULL
1 SH2 domain-containing peptides
1 Stewart, Timothy A., San Francisco, CA, United States
N Stewart, Timothy A., San Francisco, CA, United States
Lu, Yanmei, Belmont, CA, United States
Genentech, Inc., South San Francisco, CA, United States
corporation)
1 US 6326482
1 US 632647
1 1991028
1 US 1999-367206
1 19990809 (9)
WO 1999-US8847
1 19990423
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INCLS: 424/093.700

CL NCLM: $14/002.000

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C ICM: A61K038-16

AS INDEXING IS AVAILABLE FOR THIS PATENT.
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ICM: CO7KO14-475
ICS: C12N005-10; C12N015-12
ICS: C12N005-10; C36/23.1; 536/23.5; 530/350; 536/23.1; 536/23.5; 53
435/252.3; 435/355; 435/254.11
INDEXING IS AVAILABLE FOR THIS PATENT.
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INCLS: 535/023.100; 5
435/252.300; 4
NCLM: 435/325.000
NCLS: 435/069.100; 4
536/023.100; 5
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WO 1998-US19094 19980914
Continuation-in-part of Ser. No. US 1997-934494, filed now patented, Pat. No. US 6030831
Utility
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US 6348351
WO 9915654 19990401
US 1998-202089
WO 1998-US19094
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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           Tie receptor tyrosine kinase ligand homologues Fong, Sherman, Alameda, CA, United States Ferrara, Napoleone, San Francisco, CA, United States Goddard, Audrey, San Francisco, CA, United States Godowski, Paul J., Burlingame, CA, United States Gurney, Austin L., Belmont, CA, United States Hillan, Kenneth, San Francisco, CA, United States Williams, P. Mickey, Half Moon Bay, CA, United States Genentech, Inc., South SanFrancisco, CA, United States
                                                                                                                                                                                                                                                                                                                                                                                                                                                          APPLICATION 3786
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PRAI DT FS LN.CNT CAS PRAI PA AI HINES. EXF AN TI DT FS LN.CNT INCL NCL NCL ö AI PI CAS NCT. ANSWER 37 OF 53 USPATFULL

AN 2001:215155 USPATFULL

TI Fibroblast growth factor receptor activating gene 1 and related compositions and methods compositions and methods IN Lorenzi, Matthew V., Philadelphia, PA, United States IN United States of America as represented by the Secretary of the Department of and Human Services, Mashington, DC, United States (U.S. government)

PI US 6323316 B1 20011127

PI US 6323316 B1 20011127

PI US 1998-202548 19981215 (9)

WO 1997-US10660 19970618 EXF PRAI US 1996-20009P OT Utility S GRANTED IN CNT 1198 ICM: C07K014-00
ICS: C12P021-06; C12N015-09; C12N015-63; C12N005-00
530/388.85; 530/389.1; 530/350; 536/235; 536/231; 435/69.1; 435/320.1;
435/325; 435/252.3
INDEXING IS AVAILABLE FOR THIS PATENT. ICM: C12P021-06
ICS: C12N005-06; C12N005-10; C12N001-20
ICS: C12N005-06; C38/24.1; 536/23.1; 435/252.1; 536/24.2; 536/24.1; 536/24.2; 435/252.1; 536/24.2; 435/254.2; 435/320.1; 435/348; 435/358; 435/252.33; 530/350; 530/387.1; 530/388.1; 530/388.15; 530/388.2; 530/388.22
INDEXING IS AVAILABLE FOR THIS PATENT. ANSWER 38 OF 53 USPATFULL 2001:173134 USPATFULL US 1998-82767P
US 1998-11329P
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TA 4794
INCLM: 536/023.500
NCLM: 536/023.500
[7] US 1998-106463P US 1998-84045P US 1997-67897P 2001:173134 USPATFULL
Human interferon-epsilon: a type I interferon
Chen, Jian, San Mateo, CA, United States
Godowski, Paul, Burlingame, CA, United States
Wood, William I., Hillsborough, CA, United States
Chang, Dong-Xiao, Burlingame, CA, United States
Genentech, Inc., So. San Francisco, CA, United States
US 6299869
B1 20011009
W0 9929863 19990617
US 1999-0817
US 1999-0817
1990304 (9) INCLM: 530/350.000
INCLS: 435/069.100; 435/320.100; 435/325.000; 435/252.300; 536/023.500;
S30/389.100; 530/388.850
NCLM: 530/350.000
NCLS: 435/069.100; 435/252.300; 435/320.100; 435/325.000; 530/388.850;
S30/389.100; 536/023.500 19981215 (19970618 19981215 19981215 19981215 19960618 (60) 19990809 19980423 (60) 19981222 (60) PCT 371 date PCT 102(e) date PCT 371 date PCT 102(e) date PCT 102(e) date

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| . CNT | 3713 |
| INCL | 124/085.400
 124/085.400 |
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| NCL | 435/069.510; 435/252.330; 435/320
514/002.000: 514/012.000: 530/350 |
| 3 | 00; 536/023.520 |
| ic | |
| ; | C07H021-04; C12P021-04 |
| EXF | .1;
.7; |
| CAS IND | EXING IS AVAILABLE FOR THIS PATENT. |
| L3 AN | ANSWER 39 OF 53 USPATFULL |
| | ErbB4 receptor-specific neurequlin related ligand antibodies |
| | Comp Ch Instruction States |
| | Mark, Melanie Rose, Burlingame, CA, United States |
| PA | |
| | 1 0 |
| AI | 1 19980730 (9) |
| | No. US 1997-89943 |
| PRAI | 19970709 (60) |
| | |
| LN. CNT | GRANTED 3534 |
| | M: 530/388.100 |
| NCL | INCLS: 530/387.100; 530/387.900; 435/326.000 |
| | 43 |
| | 07K016-00
012P021-08: C12N005-06: |
| EXF
CAS IND | 530/387.1; 530/388.1; 530/387.9; 435/326
DEXING IS AVAILABLE FOR THIS PATENT. |
| L3 AN | ISWER 40 OF 53 USPATFULL 2001:36629 USPATFULL |
| | interferonepsilon.(|
| N | Vian, Plainsboro, NJ, United States
Ski, Paul J., Burlingame, CA, United States
William I. Hillsborouch. CA. United States |
| | Inc., So. San Francisco. CA, United States (II.S |
| Id | B1 20010313 |
| | 903 19981 |
| | 45P 1 |
| | . 13861030 |
| FS | Granted |
| | 6907 |
| | INCLS: 536/023.520; 435/320.100; 435/325.000; 435/358.000; 435/252.300; |

435/252.330; 435/254.200; 530/351.000; 424/085.400

FS LN.C CAS PRAI DT FS LN.CI INCL CAS PA PI AI RLI 11 1 2 L S NCL L3
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RL1 NCF Z 1 N L3 EXF ic C NCI CNT . Pi ICM: C07K016-18 530/389.2; 530/388. INDEXING IS AVAILABLE [7]
ICM: C12N015-20
ICS: C07K014-555; A61K038-21
530/351; 424/85-4; 536/23-52; 435/320.1;
435/252.33; 435/254.2; 435/69.51
INDEXING IS AVAILABLE FOR THIS PATENT. INDEXING corporation)
US 6133428
US 1998-138236
US 1998-138236
Continuation of Ser. No. US 1996-701240, Editor of Ser. No. US 1996-701240, Editor of Ser. No. US 5912160
US 1995-2641P
Utility
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Oranted ANSWER 42 OF 53 USPATFULL
2000:118508 USPATFULL
Don-1 gene and polypeptides and uses therefor
Gearing, David P., Wellesley, MA, United States
Busfield, Samantha J., Cambridge, MA, United States
Millennium Pharmaceuticals, Inc., Cambridge, MA, United States ANSWER 43 OF 53 USPATFULL 2000:125191 USPATFULL Utility Granted T 3458 INCLM: 530/350.000 INCLS: 530/399.000 NCLM: 530/350.000 NCLS: 530/399.000 [7] corporation)
US 6133423
US 1999-398496
Division of Ser. No. U
continuation-in-part o
now abandoned ANSWER 41 OF 53 USPATFULL ErbB4 receptor-specific neuregolin related ligands and Godowski. Paul J., Burlingame, CA, United States Mark, Melanie Rose, Burlingame, CA, United States Zhang, Dong Xiao, Burlingame, CA, United States INCLM: 530/388.240 INCLS: 530/389.200; 530/864.000 NCLM: 530/388.240 NCLS: 530/389.200; 530/864.000 [7] using the same Wong, Albert J., Philadelphia, PA, United States Holgado-Madruga, Marina, Philadelphia, PA, United Thomas Jefferson University, Philadelphia, PA, Ur ICM: C07K014-475 530/350; 530/399 DEXING IS AVAILABLE FOR THIS NCLM: 2000:138513 USPATFULL Gab1, a Grb2 binding protein, and compositions 435/069.510 424/085.400; 435/252.300; 435/252.330; 435/254.200; 435/320.100; 435/325.000; 435/358.000; 530/351.000; 536/023.520 .24; 530/864 FOR THIS PATENT of 20001017 19990917 (9) 1996-753007, filed on 19 Nov 1996 which is a Ser. No. US 1996-699591, filed on 19 Aug 1996, PATENT. 435/325; 435/358; 435/252.3; filed United States PA, United States on for making and 22 Aug uses therefor methods â o F

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ICS: CO7K014-485
530/350; 530/350; 530/399; 536/23.1; 536/23.5; 514/12
INDEXING IS AVAILABLE FOR THIS PATENT.
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Schaefer, Gabriele Maria, San Francisco,
Sliwkowski, Mark, San Carlos, CA, United
Genentech, Inc., South San Francisco, CJ
Corporation)
US 6096873
US 1997-891845
US 1997-891845
US 1996-21640P
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2000:74139 USPATFULL
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                                                                                                                     corporation)
US 6074873
US 1998-143068
Continuation-in-part c
Utility
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corporation)
US 6121415
US 1997-899437
US 1997-52019P
Utility
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T 4325
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3487
                                                                                                                                                                                        Nucleic acids encoding NL-3
Frong, Sherman, Alameda, CA, United States
Ferrara, Napoleone, San Francisco, CA, United States
Goddard, Audrey, San Francisco, CA, United States
Godowski, Paul J., Burlingame, CA, United States
Gurney, Austin L., Belmont, CA, United States
Hillan, Kenneth, San Francisco, CA, United States
Williams, P. Mickey, Half Moon Bay, CA, United States
Genentech, Inc., South San Francisco, CA, United States
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INCLS: 530/350.000; 530/300.000; 536/023.500
NCLM: 530/399.000
NCLS: 530/300.000; 530/350.000; 536/023.500
                      NCLS:
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ICS: A61K038-24; C07K001-00
530/324; 530/399; 530/350; 435/7.1
DEXING IS AVAILABLE FOR THIS PATENT.
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INCLS: 530/350.000; 530/399.000
NCLM: 530/324.000
NCLS: 530/350.000; 530/399.000
[7]
435/325.000

536/023.100; 536/023.500; 435/069.100; 435/320.100; 435/252.300;

435/254.110; 530/350.000

435/325.000

435/069.100; 435/252.300; 435/254.110; 435/320.100; 530/350.000;

536/023.100; 536/023.500
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rancisco, CA,
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Corporation)
PI US 5968511
AI US 1997-827009
PRAI US 1996-46850P
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FS Granted
LN.CNT 2264 CNT ICM: C12N015-12 536/23.4; 536/23.5; 435/325; 435/69.1; 435/252.3; 435/320.1; 530/387.3 INDEXING IS AVAILABLE FOR THIS PATENT. [6]
ICM: A61K039-395
ICS: G01N033-574; C12N005-20; C07K016-00
S30/388.22; S30/388.1; S30/388.15; S30/387.7; 435/330; 435/334; 435/344;
435/7.23; 435/7.1; 424/141.1; 424/142.1; 424/143.1; 424/152.1; 424/155.1
INDEXING IS AVAILABLE FOR THIS PATENT. INDEXING ANSWER 48 OF 53 USPATFULL 1999:67179 USPATFULL [7]
ICN: C12N015-12
ICS: C12N015-11; C12N005-10
536/23.1; 536/23.5; 435/69.1;
530/350
TO NUMICABLE FOR THIS ! ANSWER 47 OF 53 USPATFULL 1999:128130 USPATFULL ANSWER 46 OF 53 2000:74107 US now abandoned Utility Granted 3500 using the same Wong, Albert J., Philadelphia, PA, United States Holgado-Madruga, Marina, Philadelphia, PA, United States Thomas Jefferson University, Philadelphia, PA, United States INCLM: 424/141.100 INCLS: 424/142.100; 424/143.100; 424/152.100; 435/334.000; 435/344.000; 435/007.100; 530/388.150; 530/388.100; 530/388.220 NCLM: 424/141.100 NCLS: 424/142.100; 424/143.100; 424/152.100; 435/007.230; 425/330.000; 435/334.000; 530/388.100; 530/388.150; 530/388.220 Gabl, Grb2 binding protein, INCLM: 435/069.100 INCLS: 536/023.500; 435/320.100; NCLM: 435/069.100 NCLS: 435/320.100; 435/325.000; US 6074841 20000613 US 1996-753007 19961119 Continuation-in-part of Ser. No. Don-1 gene and polypeptides and uses therefor Gearing, David P., Wellesley, MA, United States Busfield, Samantha J. Cambridge, MA, United States Millennium BioTherapeutics, Inc., Cambridge, MA, United States (U.S. corporation)
US 6074841
US 1996-753007
19961119 (8) IS AVAILABLE FOR THIS PATENT. USPATFULL 19991019 19970325 (8) 19960327 (60) 435/69.1; 435/320.1; 435/325; 435/252.3; 435/254.11; and compositions (8) US 1996-699591, filed 536/023.500 435/325 United States for 424/155.100; 435/007.100; 435/344.000; 530/387.700; 424/155.100; 435/007.230; making on 19 Aug 1996 and (U.S. 435/330.000; 530/387.700; (U.S. S.

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NCLM: 435/252.300
NCLM: 435/252.300
NCLS: 435/065.100: 435/252.300
[6]
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530/387.3; 530/387.1; 530/388.1; 530/388.22; 530/388.8; 530/289.1;
530/391.1; 530/391.3; 530/391.7; 424/178.1; 424/1.49
INDEXING IS AVAILABLE FOR THIS PATENT.
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ICS: C12W015-12
435/69.1, 435/522.3, 435/320.1; 530/350; 536/23.5; 536/24.3
INDEXING IS AVAILABLE FOR THIS PATENT.
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1998:72592 USPATFULL
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INCLS: 530/387.300; 530/387.700; 5:
530/391.700; 530/388.220; 5:
NCLM: 424/178.100
NCLS: 424/001.490; 435/330.000; 5:
530/388.220; 530/388.850; 5:
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1998:115417 USPATFULL
Antibodies to HERA, human receptor tyrosine kinase
Plowman, Gregory D., San Carlos, CA, United States
CULlouscou, Jean-Michel, Seattle, WA, United States
Shoyab, Wohanmed, Seattle, WA, United States
Shoyab, Wohanmed, Seattle, WA, United States
Siegall, Clay B., Seattle, WA, United States
Hellstrom, Ingegerd, Seattle, WA, United States
Hellstrom, Karl E., Seattle, WA, United States
Bristol-Myers Squibb Company, New York, NY, United States
                                                                             Utility
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US 5912160
US 1996-701240
US 1995-2641P
Utility
Granted
T 2139
                                                                                                                                Sensory and motor neuron derived factor (SMDF)
HO, Wel-Hsien, Palo Alto, CA, United States
Osheroff, Phyllis L., Woodside, CA, United States
Genentech, Inc., South San Francisco, CA, United s
corporation
US 5770567
19980623
US 1994-339517
19941114 (8)
INCLM: 514/012.000
INCLS: 514/002.000; 530/350.000; 530/395.000; 530/399.000
NCLM: 514/002.000; 530/350.000; 530/395.000; 530/399.000
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               corporation)
19980922
US 5811098
US 1995-484438
19950607 (8)
US 1995-48438
19950607 (8)
1914-333442, filed on 14 Oct 1994 which is a continuation-in-part of Ser. No. US 1993-150704, filed on 10 Nov 1993, now abandoned which is a continuation-in-part of Ser. No. US
1992-981165, filed on 24 Nov 1992, now abandoned
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530/389.700; 530/391.300;
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ANSWER 51 OF 53 USPATFULL
AN 1998:65003 USPATFULL
TI Sensory and motor neuron d
IN Ho, Wei-Hsien, Palo Alto,
Osheroff, Phyllis L., Wood
PA Genentech, Inc., South San
corporation)
PI US 5763213
AI US 1995-428298
PRLI Division of Ser. No. US 19
RLI Division of Ser. No. US 19
RLI Division of Ser. No. US 19
INCL INCLS: 435/320.100: 435/32 L3
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CAS INDEXING IS AVAILABLE FOR THIS PATENT. EXF CAS C ic corporation)

PI US 5756456

AI US 1995-428927 19

RLI Division of Ser. No. US 19

TUTLILITY

PS Granted

LN CNT 3757 . N ICM: C07H021-04 ICS: C12N015-63; C12N015-85; C12P021-02 435/69.1; 435/70.1; 435/71.1; 435/240.1; 435/320.1; 435/325; 536/23.5; 536/24.1; 536/24.3; 536/24.3 INDEXING IS AVAILABLE FOR THIS PATENT. [6]
ICM: A61K038-18
ICS: CO7K014-475
S30/350; 530/355; 530/399; 435/69.1; 435/70.1; 435/71.1; 514/2; 514/12
INDEXING IS AVAILABLE FOR THIS PATENT. ANSWER 53 OF 53 USPATFULL
97:83613 USPATFULL
Antibodies to SMDF
HO, Wei-Heien, Palo Alto, CA, United States
Osheroff, Phyllis L., Woodside, CA, United States
Genentech, Inc., South San Francisco, CA, United States ANSWER 52 OF 53 USPATFULL 1998:57880 USPATFULL ANSWER 51 OF 53 USPATFULL
198:65003 USPATFULL
Sensory and motor neuron derived factor (SMDF)
HO, Wei-Heien, Palo Alto, CA, United States
Osheroff, Phyllis L., Woodside, CA, United States
Genentech, Inc., South San Francisco, CA, United INCLM: 514/012.000 INCLS: 514/002.000 NCLM: 514/012.000 NCLS: 514/002.000 [6] INCLM: 435/069.100 INCLS: 435/320.100; 435/325.000; 536/023.500 NCLM: 435/069.100 NCLS: 435/320.100; 435/325.000; 536/023.500 [6] corporation)
19970916
US 5667780
19950425 (8)
US 1995-428926
19950425 (8)
Division of Ser. No. US 1994-339517, filed on 14 Nov 1994
Utility
Granted
3743 Methods involving sensory and motor neuron derived factor (SMDF) Ho, Wei-Hsien, Palo Alto, CA, United States Osheroff, Phyllis L., Woodside, CA, United States Genentech, Inc., South San Francisco, CA, United States (U.S. ICM: A61K038-18 19980526 19950425 (8) 1994-339517, filed 19980609 19950425 (8) 1994-339517, filed 9 on 14 Nov 1994 14 Nov States (U.S. <u>2</u>

INCL INCLM: 424/139.100
INCLS: 530/388.230; 530/388.850; 530/389.200; 530/391.300; 530/387.900;
530/387.300
NCL NCLM: 424/139.100
NCLS: 530/387.300; 530/387.900; 530/388.230; 530/388.850; 530/389.200;
[6] ICM: C078016-18
ICM: C078016-18
ICS: A618039-395; C12N005-12
EXF 424/133.1; 424/139.1; 424/141.1; 424/145.1; 424/156.1; 435/240.27;
530/387.3; 530/387.9; 530/388.15; 530/388.24; 530/388.85; 530/391.3
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

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